

The State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERTL.	MORGAN
Executive	Director

LOWELL P. BRAXTON
Division Director

# OLENE S. WALKER Governor

GAYLE F. McKEACHNIE
Lieutenant Governor

Representatives Present During the Inspection:				
Company	Dan Guy			
Company	Boyd Rhodes			
OGM	Steve Demczak Environmental Scientist III			

# **Inspection Report**

Permit Number:	C0070022
Inspection Type:	COMPLETE
Inspection Date:	Tuesday, October 19, 2004
Start Date/Time:	10/19/2004 10:00:00 AM
End Date/Time:	10/19/2004 3:00:00 PM
Last Inspection:	Tuesday, September 14, 2004

Inspector: Steve Demczak, Environmental Scientist III

Weather: Cold, 40's, Raining, Muddy InspectionID Report Number: 434

**Types of Operations** 

Accepted by: pgrubaug

11/3/2004

Permitee: **SAVAGE SERVICES**Operator: **SAVAGE SERVICES** 

Site: SAVAGE COAL TERMINAL

Address: 6340 S 3000 E STE 600, SALT LAKE CITY UT 84121

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

160.00	Total Permitted
122.28	Total Disturbed
	Phase I
	Phase II
	Phase III

# Mineral Ownership

# Federal ✓ Underground State Surface County ✓ Loadout Fee Processing ✓ Other Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

The permittee has one permit condition. It is to enter the water monitoring data by using the Electronic Water Data System.

Inspector's Signature

Steve Demczak, Environmental Scientist III-

Wednesday, October 20, 2004

**Date** 

Inspector ID Number: 39

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

Utah!

**Inspection Continuation Sheet** 

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#### REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- Substantiate the elements on this inspection by checking the appropriate performance standard.
   For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
   For PARTIAL inspections check only the elements evaluated.
- Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
   Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
   Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	✓		✓	
2.	Signs and Markers	✓		<b>✓</b>	
3.	Topsoil	<b>✓</b>		<b>V</b>	
4.a	Hydrologic Balance: Diversions	<b>✓</b>		<b>✓</b>	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		<b>V</b>	
4.c	Hydrologic Balance: Other Sediment Control Measures	<b>✓</b>			
4.d	Hydrologic Balance: Water Monitoring	<b>✓</b>		<b>V</b>	
4.e	Hydrologic Balance: Effluent Limitations	<b>~</b>		<b>V</b>	
5.	Explosives		<b>V</b>		
6.	Disposal of Excess Spoil, Fills, Benches	✓			
7.	Coal Mine Waste, Refuse Piles, Impoundments	✓		<b>✓</b>	
8.	Noncoal Waste	✓		<b>V</b>	
9.	Protection of Fish, Wildlife and Related Environmental Issues	<b>V</b>			
10.	Slides and Other Damage	✓			
11.	Contemporaneous Reclamation	<b>~</b>			
12.	Backfilling And Grading	✓			
13.	Revegetation	✓			
14.	Subsidence Control		~		
15.	Cessation of Operations	<b>✓</b>			
16.a	Roads: Construction, Maintenance, Surfacing	<b>~</b>			
16.b	Roads: Drainage Controls	<b>✓</b>		<b>✓</b>	
17.	Other Transportation Facilities	✓			
18.	Support Facilities, Utility Installations	✓		<b>~</b>	
19.	AVS Check	<b>✓</b>			
20.	Air Quality Permit	✓			
21.	Bonding and Insurance	<b>✓</b>		✓	
22.	Other				

**Inspection Continuation Sheet** 

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# 1. Permits, Change, Transfer, Renewal, Sale

The permittee will be submitting an amendment to update officers and directors. In addition to the officers and directors update, the permittee will be submitting an amendment to build a maintenance and oil building for trucks.

### 2. Signs and Markers

Identification signs were inspected and comply with the R645 Coal Rules.

# 3. Topsoil

The topsoil pile was moved and re-seeded last year. No vegetation has been established. There are no signs of wind or water erosion to the topsoil pile. The upper topsoil has crusted over protecting the topsoil.

## 4.a Hydrologic Balance: Diversions

The diversions were functioning as designed. Water was flowing within the diversions.

# 4.b Hydrologic Balance: Sediment Ponds and Impoundments

The sediment ponds were inspected for the third quarter by the permittee. No hazardous conditions were reported. I inspected the sediment ponds and found no hazardous conditions. The sediment ponds did contain some water; since it has been raining for a few days.

#### 4.d Hydrologic Balance: Water Monitoring

The permittee has submitted the third quarter water information for the second quarter.

#### 4.e Hydrologic Balance: Effluent Limitations

There was no discharge for June and July.

# 7. Coal Mine Waste, Refuse Piles, Impoundments

The refuse pile was inspected for the third quarter. No hazardous conditions were reported. I inspected the refuse pile and no hazardous conditions were noticed.

# 8. Noncoal Waste

The disturbed area was clear of non-coal waste material.

#### 16.b Roads: Drainage Controls

Road drainage control was functioning as designed. Diversions along the roadways were collecting water and transporting the water into the sediment ponds.

# 18. Support Facilities, Utility Installations

There were no new support facilities added since the last inspection.

Inspection Continuation Sheet

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# 21. Bonding and Insurance

The insurance policy was inspected and complied with the R645 Coal Rules. This policy will expire on April 1, 2005.